

GINZBURG, O. F.

79-1-12/63

AUTHORS: Kvyat, E. I. , Ginzburg, O. F.

TITLE: Concerning the Problem of the Dissociation of Arylcarbinols and Some Other Compounds in Nitrobenzene. I. (K voprosu o dissotsiatsii arilkarbinolov i nekotorykh drugikh soyedineniy v nitrobenzole. I.)

PERIODICAL: Zhurnal Obshchey Khimii, 1958, Vol. 28, Nr 1, pp.51-58(USSR)

ABSTRACT: The authors wanted to determine some physico-chemical quantities which characterize the state of the methyl ethers of aminotriphenylcarbinols (formulae III and IV) and of the so-called amino bases of triphenylmethane dyes (V and VI) in which the central carbon atom is connected with the amino group, dissolved in nitrobenzene. On that occasion the electric conductivity and the optical density of these solutions were investigated. The hydrogen iodide salts of the compounds (VII) and (VIII) in nitrobenzene solutions are strong electrolytes. On dilution the electric conductivity changes proportionally with the dilution, the state of equilibrium immediately setting in. The dissociation of tris-(p-dimethylaminophenyl)

Card 1/3

79-1-12/63

Concerning the Problem of the Dissociation of Arylcarbinols and Some Other Compounds in Nitrobenzene. I.

-carbinol, the methylether of tris-(p-dimethylaminophenyl)-carbinol, α -aniline-tris-(p-dimethylaminophenyl)-methane, bis-(p-dimethylaminophenyl)-phenylcarbinol, the methylether of tris-(p-dimethylaminophenyl)-phenylcarbinol and α -aniline-bis-(p-dimethylaminophenyl)-phenylmethane is intensified on dilution of the solutions, where their stage of dissociation was determined in different dilutions. The compounds of group (VII) dissociate less intensively than those of group (VIII). The equivalent conductivities of the cations of these groups and the anions OH, OCH₃ and NHC₆H₅ in nitrobenzene solutions were determined. The dissociation constants and the potential isobars in nitrobenzene solutions were determined for the hydrogen-iodide salts of groups (VII) and (VIII), of bis-(p-dimethylaminophenyl)-phenylcarbinol, of the methyl ether of bis-(p-dimethylaminophenyl)-phenylcarbinol and of α -aniline-bis-(p-dimethylaminophenyl)-phenylmethane. There are 8 tables, and 12 references, 5 of which are Slavic.

Card 2/3

79-1-12/63

Concerning the Problem of the Dissociation of Arylcarbinols and Some Other Compounds in Nitrobenzene. I.

ASSOCIATION: **Leningrad Technological Institute imeni Lensovet**
(Leningradskiy tekhnologicheskii institut im. Lensoveta)

SUBMITTED: December 8, 1956

AVAILABLE: Library of Congress

Card 3/3

1. Methyl esters 2. Nitrobenzene 3. Chemistry-Mathematical analysis

AUTHORS: Ginzburg, O. F., Ioffe, D. V., SOV/79-29-2-34/71
Zavlin, P. M.

TITLE: On Dyestuffs With Antipyrine Nuclei (O krasitelyakh s antipirinovymi yadrami). VI. Dyestuffs With One Antipyrine Nucleus (VI. Krasiteli s odnim antipirinovym yadrom)

PERIODICAL: Zhurnal obshchey khimii, 1959, Vol 29, Nr 2, pp 519-522 (USSR)

ABSTRACT: On the heating of antipyrine with Michler's ketone in the presence of phosphorus trichloride the dyestuff (I) is formed to the ion of which structure (I) corresponds. This dyestuff colors cotton treated with tannin blue and the wool fiber violet. On the action of alkali liquor (I) is transformed into bis-(n-dimethyl-amino-phenyl)-antipyril carbinol, which on acidification again passes into the dyestuff. Dyestuff (II) which contains only one antipyrine nucleus was synthesized from antipyril phenyl ketone and dimethyl alanine. The authors tried to synthesize (II) also by reaction of 4-dimethyl-amino benzophenone with antipyrine in the presence of PCl_3 , but only traces of (II) were produced and diantipyril methane was obtained from the reaction mass, the formation of

Card 1/3

On Dyestuffs With Antipyrine Nuclei.
VI. Dyestuffs With One Antipyrine Nucleus

SOV/79-29-2-34/71

which can be explained only by cleavage of 4-dimethyl-amino benzophenone which is far-reaching under these conditions. Compound (II) is an asymmetrical dyestuff that is similar to the orange antipyrine dyestuff and malachite green as far as their arrangements are concerned. The dyestuffs synthesized hydrolyze in aqueous solutions, as is the case with triaryl methane dyestuffs. The hydrolysis constants of the dyestuffs which were determined by the colorimetric method are listed in table 1. For comparison also the hydrolysis constants of the orange antipyrine dyestuff and malachite green are given in the same table. The asymmetrical dyestuff that is produced from antipyrinyl phenyl ketone and dimethyl aniline possesses a higher resistivity to hydrolysis than the corresponding symmetrical dyestuffs, malachite green and antipyrine orange. There are 1 figure, 2 tables, and 3 references, 2 of which are Soviet.

Card 2/3

On Dyestuffs With Antipyrine Nuclei.
VI. Dyestuffs With One Antipyrine Nucleus

SOV/79-29-2-34/71

ASSOCIATION: Leningradskiy tekhnologicheskii institut imeni Lensovet
(Leningrad Institute of Technology imeni Lensovet)

SUBMITTED: December 31, 1957

Card 3/3

GINZBURG, O.F.; PORAY-KOSHITS, B.A.; KRYLOVA, M.I.; MAR'YANOVSKAYA, K.Yu.

Synthesis of 5,6-dimethyl-2-bis (β -chloroethyl) aminomethyl-
benzimidazole. Khim.nauka i prom. 4 no.4:548-549 '59.
(MIRA 13:8)

1. Leningradskiy tekhnologicheskii institut imeni Lensoveta.
(Benzimidazole)

GINZBURG, O.F.

GINZBUR, O.F.

Works by Boris Aleksandrovich Porai-Koshits in the field of aromatic and heterocyclic compounds; on the 50th anniversary of his birth. Trudy LTI no.60:236-248 '60. (MIRA 14:6)

(Aromatic compounds)

(Porai-Koshits, Boris Aleksandrovich, 1910-)

(Heterocyclic compounds)

5.3610

77891

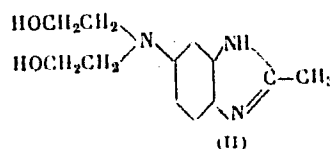
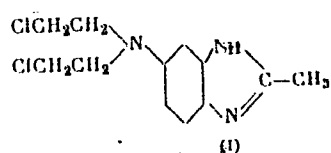
SOV/79-30-2-42/78

AUTHORS: Ginzburg, O. F., Foray-Koshits, B. A., Mar'yanovskaya, K. Yu.

TITLE: Synthesis of Benzimidazole Compounds Containing the Bis(β -Chloroethyl) amino Group. II. 2-Methyl-5-bis(β -Chloroethyl)amino-Benzimidazole

PERIODICAL: Zhurnal obshchey khimii, 1960, Vol 30, Nr 2, pp 570-573 (USSR)

ABSTRACT: Compounds of imidazole series are formed on reduction of acyl derivatives of o-amino-azo-dyes. The above method was used for the preparation of 2-methyl-5(6)-bis-(β -hydroxyethyl)aminobenzimidazole (II), which reacts with thionyl chloride forming 2-methyl-5(6)-bis(β -chloroethyl)aminobenzimidazole (I).



Card 1/2

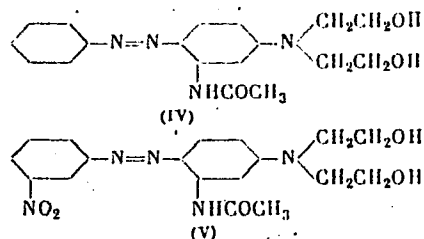
m-Acetylamino-bis-(β -hydroxyethyl)aniline (III) (8.5 g, mp 116°)

Synthesis of Benzimidazole Compounds
Containing the Bis(β-Chloroethyl)amino
Group. II. 2-Methyl-5-bis(β-Chloroethyl)
amino-Benzimidazole

77891

SOV/79-30-2-42/78

was obtained from m-acetylaminoaniline (10 g) and ethylene oxide. Phenyldiazonium and m-nitrophenyldiazonium salts were coupled with III, and dyestuffs IV and V were obtained.



There are 4 references, 2 Soviet, 1 German, 1 U.K. The U.K. reference is: British Patent 560290.

ASSOCIATION: Lensovet Leningrad Technological Institute (Leningradskiy tekhnologicheskii institut imeni Lensoveta)

SUBMITTED: February 14, 1959
Card 2/2

S/079/60/030/05/17/074
B005/B126

AUTHORS: Ginzburg, O. F., Zavlin, P. M.

TITLE: Conversions of Triphenylmethane Dyes in Acid Media.
I. Determination of the Basicity Constants of the Amino
Groups in the Cations of the Dyes

PERIODICAL: Zhurnal obshchey khimii, 1960, Vol. 30, No. 5, pp. 1479-1485

TEXT: In order to determine the connection between the structure and the acid-basic properties of triphenylmethane dyes, the authors examined the influence of the position of a substituent X on the value of the basicity constant of the dimethyl amino groups. They analyzed acid solutions of dyes of the group malachite-green. Univalent cations of diaminotriphenylmethane dyes (A) were almost immediately converted into strongly colored divalent cations (B) in acid medium (Ref. 3). The scheme of this conversion $(A) + H^+ \rightleftharpoons (B)$ is given (1). The analysis of dyes in which the substituent X was in meta- or para position to the central carbon atom, showed that in this case, just as the divalent cation of malachite-green, the cations (B) are instable and gradually disappear again. This leads to

Card 1/3

Conversions of Triphenylmethane Dyes in Acid Media. I. Determination of the Basicity Constants of the Amino Groups in the Cations of the Dyes S/079/60/030/05/17/074
B005/B126

a displacement of the above equilibrium (1), whereupon the concentration of the univalent cation in the solution also decreases. Fig. 1 shows the decrease in optical density of solutions of three of the dyes analyzed at λ_{\max} of the form (A), in dependence on the time at pH 1.1. The optical densities D_0 which were used to calculate the basicity constants of the dimethylamino groups, were obtained by extrapolation at the time $t = 0$. When on the other hand the substituent X is in ortho-position to the central carbon atom, the optical density of acid solutions of the dyes is stable (Fig. 2). Therefore a substituent in ortho-position lends its stability to the divalent cation. This result is also confirmed by the analysis of the spectra of the dyes (Fig. 3). When using triphenylmethane dyes as indicators, it is therefore advantageous to take not malachite-green itself, as proposed in publications (Ref. 5), but ortho-substituted derivatives of malachite-green. Table 1 shows the basicity constants of the dimethylamino groups of 13 different substituted dyes of the malachite-green group. These constants differ only relatively little from the basicity constant of malachite-green ($2 \cdot 10^{-13}$). Table 2

Card 2/3

Conversions of Triphenylmethane Dyes in Acid Media. I. Determination of the Basicity Constants of the Amino Groups in the Cations of the Dyes S/079/60/030/05/17/074 B005/B126

shows the variation in the optical density of solutions of the 13 dyes at two different pH values in dependence on the time (0, 4, 8, 12, and 16 minutes after production of the solution). The table also gives optical density, D_{\max} of its univalent cation (type (A)) and the pK_o -value of the dimethylamino groups of each dye, calculated by a given equation. The determination of the basicity constants and the recording of the absorption spectra of solutions of o-sulfomalachite-green are described in the experimental part. The absorption spectra were taken on a type CФ-4 (SF-4) spectrophotometer. Table 3 shows the optical density of solutions of o-sulfomalachite-green, and the percentage ratio of the types (A) and (B) in the solution at different pH values. There are 3 figures, 3 tables, and 9 references: 4 Soviet, 2 American, and 3 German.

ASSOCIATION: Leningradskiy tekhnologicheskii institut imeni Lensovet (Leningrad Technological Institute imeni Lensovet)

SUBMITTED: June 1, 1959

Card 3/3

GINZBURG, O.F.; DE CHUN-SEN

Dyes with antipyrine nuclei. Part 7: Effect of substituents on the color and acid-base properties of dyes. Zhur. ob. khim. 31 no.4:1219-1222 Ap '61. (MIRA 14:4)

1. Leningradskiy tekhnologicheskii institut imeni Lensoveta.
(Dyes and dyeing) (Antipyrine)

GINZBURG, O.F.

Development of the concept of structure of triphenylmethane
dyes. Trudy Inst.ist.est.i tekhn. 39:176-194 '62.

(MIRA 16:2)

(Triphenylmethane dyes)

GINZBURG, O.F.; MAR'YANOVSKAYA, K.Yu.

Synthesis of certain di- and tripeptides containing a
sarcolysine radical. Izv.vys.uch.zav.; khim.i khim.tekh.
5 no.4:604-607 '62. (MIRA 15:12)

1. Leningradskiy tekhnologicheskii institut imeni Lendsoveta,
kafedra tekhnologii organicheskikh poluproduktov i krasiteley.
(Peptides) (Sarcolysine)

GINZBURG, O.F.; MAR'YANOVSKAYA, K.Yu.

Preparation of ϵ -N,N-bis (β -chloroethyl)-l-lysine.
Zhur. VKHO 7 no.6:703 '62. (MIRA 15:12)

1. Leningradskiy tekhnologicheskij institut imeni
Lensoвета.

(Lysine)

GINZBURG, O.F.; KVIAT, E.I.; IDLIS, G.S.

Dyes with antipyrine rings. Part 8: Rate of conversion of dyes
to carbinol compounds. Zhur.ob,khim. 32 no.8:2633-2637 Ag '62.
(MIRA 15:9)

1. Leningradskiy tekhnologicheskii institut imeni Lensovet.
(Dyes and dyeing) (Antipyrine) (Alcohols)

GINZBURG, O.F.; BELOGORODSKIY, V.V.; PETROV, A.S.

Dyes with antipyrine nuclei. Part 9: Derivatives with
two and three heterocycles. Zhur.ob.khim. 32 no.10:3317-3320
O '62. (MIRA 15:11)

1. Leningradskiy tekhnologicheskii institut imeni
Lensoveta.

(Dyes and dyeing)
(Antipyrine)

GINZBURG, O.F.; ZAVLIN, P.M.

Arylmethane dyes. Part 3: Certain relations between the structure and acid-basic properties of triphenylmethane dyes. Zhur.ob.khim. 32 no.11:3559-3562 N '62. (MIRA 15:11)

1. Leningradskiy tekhnologicheskii institut imeni Lensovetu.
(Methane) (Dyes and dyeing)
(Hydrogen-ion concentration)

KABINSKIY, Yu.L.; BERSHTEYN, I.Ya.; GINZBURG, O.F.

Determination of the tautomeric ion content in solutions of
p-aminazobenzene and its derivatives. Dokl.AN SSSR 145 no.2:330.
331 J1 '62. (MIRA 15:7)

1. Leningradskiy tekhnologicheskii institut imeni Lensoveta.
Predstavleno akademikom M.I.Kabachnikom.
(Aniline) (Tautomerism)

ABRAMOVA, N.A., nauchn. sotr.; VOYEVODSKIY, A.S., nauchn. sotr.;
GINZBURG, O.F., doktor khim. nauk; YERSHOVA, Ye.TS., kand.
~~khim. nauk~~; KOLYCHEV, V.B., nauchn. sotr.; MAR'YANOVSKAYA,
K.Yu., nauchn. sotr.; MAZEL', R.L., nauchn. sotr.;
MEL'NIKOVA, N.S., nauchn. sotr.; PLATUNOVA, N.B., nauchn.
sotr.; REMOZOV, A.L., kand. khim. nauk; UTOCHKIN, V.V.,
nauchn. sotr.; KHAVIN, Z.Ya., kand. khim. nauk; EFROS, L.S.,
doktor khim. nauk; NIKOL'SKIY, B.P., glav. red.; RABINOVICH,
V.A., kand. khim. nauk, zam. glav. red.; GRIGOROV, O.N.,
doktor khim. nauk, red.; POZIN, M.Ye., doktor tekhn. nauk,
red.; PORAY-KOSHITS, B.A., doktor khim. nauk, red.;
RACHINSKIY, F.Yu., kand.khim. nauk, red.; ROMANKOV, P.G.,
doktor tekhn. nauk, red.; FRIDRIKHSBERG, D.A., kand. khim.
nauk, red.; ZONIS, S.A., red.; LEVIN, S.S., tekhn. red.;
ERLIKH, Ye.Ya., tekhn. red.

[Handbook of chemistry] Spravochnik khimika. 2. izd., perer.
i dop. Leningrad, Goskhimizdat. Vol.2. [Basic properties of
inorganic and organic compounds] Osnovnye svoistva neorgani-
cheskikh i organicheskikh soedinenii. 1963. 1167 p.
(MIRA 17:3)

1. Chlen-korrespondent AN SSSR (for Nikol'skiy).

BELOTSERKOVSKAYA, N. G.; GINZBURG, O. F.

Aryl methane dyes. Part 4: Acid-base properties of 4-dimethyl-aminotriphenylcarbinol. Zhur. ob. khim. 33 no.1:160-165 '63.
(MIRA 16:1)

1. Leningradskiy tekhnologicheskij institut imeni Lensoveta.

(Methanol)

BELOTSEKOVSKAYA, N.G.; GINZBURG, O.F.

Aryl methane dyes. Part 5: Transformations of malachite green
and its derivatives in sulfuric acid. Zhur. ob. khim. 34 no.7:
2275-2282 J1 '64 (MIRA 17:8)

1. Leningradskiy tekhnologicheskii institut imeni Lensoвета.

BELOTSEKOVSKAYA, N.G.; GINZBURG, O.F.

Quasitautomeric transformations of aminotriphenylcarbinols.
Dokl. AN SSSR 155 no. 5:1098-1100 Ap '64. (MIRA 17:5)

1. Leningradskiy tekhnologicheskii institut im. Lensoveta.
Predstavleno akademikom M.I. Kabachnikom.

BELOTSERKOVSKAYA, N.G.; GINZBURG, O.F.

Aryl methane dyes. Part 6: Transformations of Döbner's violet and its derivatives in sulfuric acid. Zhur. ob. khim. 34 no.10:3274-3278 0 '64. (MIRA 17:11)

1. Leningradskiy tekhnologicheskij institut imeni Lensoвета.

RYABOV, V.I.; GINZBURG, O.F.

Condensation of aryl alcohols with ethyl ester of nitroacetic
acid. Zhur. org. khim. 1 no.11:2069-2071 N '65. (MIRA 18:12)

1. Leningradskiy tekhnologicheskii institut imeni Lensovet.
Submitted January 4, 1965.

RYABOV, V.I.; GINZBURG, O.F.

Products of the condensation of aminobenzhydrols with compounds containing a labile hydrogen atom. Izv. vys. ucheb. zav.; khim. i khim. tekhn. 8 no.3:426-431 '65. (MIRA 18:10)

1. Leningradskiy tekhnologicheskii Institut imeni Lensovet, kafedra organicheskoy khimii.

GINZBURG, O. M.

Ginzburg, O. M. "The treatment of chronic gun-wound ulcers of the lower extremities by means of Saki mud", Sbornik nauch. trudov kurecta Saki, Vol. IV, 1948, p. 107-10.

So: U-3261, 10 April 1953 (Letopis 'Zhurnal 'nykh Statey, No. 12, 1949).

GNOYEVOY, P.S., inzh.; NOVIKOV, V.G., inzh.; GORBUNOV, M.A., inzh.;
KONAREVSKIY, A.A., inzh.; BESSTRASHNOVA, G.M., mladshiy
nauchnyy sotrudnik; GINZBURG, O.M., mladshiy nauchnyy
sotrudnik; SKOBELEV, M.V., mladshiy nauchnyy sotrudnik

Experimental unit for studying the thermal and humidifying
processes in sausage production. Trudy VNIIMP no.12:104-
111 '64. (MIRA 18:2)

3-118-2000 P.
A.P.S.

2/1/51

Use of cobalt ore for coloring glass. N. V. SOLOMIN, P. I. GINBURG, AND L. V. POTEMKIN. *Nikol'skaya Prom.* 1949, NO. 3, pp. 6-7; *Chem. Zentr.* 1949, II, 3531; *Chem. Abs.* 36, 3965 (1942).—Co ore from the Dashkasan deposit contains Co_2O_3 7.30, SiO_2 30.0, Al_2O_3 0.8, Fe_2O_3 20.9, CuO 1.1, Mn 0.1, MgO 4.4, CaO 7.3, $\text{Na}_2\text{O} + \text{K}_2\text{O}$ 0.8, S 3.9, and other substances (including As) 5.4%. The ore was ground fine, heated to 600–700° to volatilize S and As, and added to a glass batch containing SiO_2 74.0, CaO 5.8, MgO 3.6, and Na_2O 16.6%; the whole was fused at 1450°. A similar batch was prepared with pure CoO . The two glasses tested in a König-Martens spectrophotometer gave identical curves.

GINSBURG, P.

Books on finance and the issuing of credit to industrial
branches ("Financing and issuing credit to enterprises of
the petroleum and gas industry" by I.M. Broide, "Financing
and issuing credit to enterprises of the sugar industry"
by I.M. Moroinis. Reviewed by P.Ginsburg). Ser. 1 k 61.
19 no. 2:88-92 F '61. (11.14.61)
(Finance) (Broide, I.M.) (Moroinis, I.M.)

GINSBURG, P.I.

1ST AND 2ND ORDERS		PROCESSES AND PROPERTIES INDEX
c	<p><u>Quartz sand for high-grade glass.</u> P. I. GINSBURG. <i>Legkaya Prom.</i>, 9 [2] 21-22 (1949); abstracted in <i>Chem. Zentr.</i>, 121 [14] 1020-21 (1950).—The possibilities of using the quartz-sand deposits in Russia for manufacturing crystal glass are discussed. The sand found at Novoselkovo is well suited; it contains 98 to 99 SiO_2, 0.02 to 0.04 TiO_2, 0.015 to 0.46 Fe_2O_3, and 0.07 to 0.18% Al_2O_3. For high-grade types of glass, the Fe_2O_3 content can be reduced to 0.012%.</p> <p>M.H.A.</p>	

CIA-RDP86-00513R000516730

GINSBURG, P.L.

Diuretics in obstruction of the small circulation. Sovet. med. No. 2:
23-25 Feb 52. (CML 21:5)

1. Of the Hospital Therapeutic Clinic (Head--Prof. M.A. Yasinovskiy)
of the Therapeutic Faculty of Odessa Medical Institute.

GINSBURG, P. L. (Docent)

USSR/Medicine - Mapharsen for Lung
Abscesses

Jan 52

"Treatment of Suppurating Lung Conditions With Arsenic Oxides," Docent P. L. Ginsburg, Odessa, Hosp Therapeutic Clinic of the Pediatric and Sanitary-Hygiene Faculty, Odessa Med Inst

"Klin Med" Vol XXX, No 1, pp 74-76

Mapharsen, contg 29.02% arsenic and obtained from dissolved sovarsen and chlorarsen, was tried as a treatment for suppurating pulmonary abscesses. The initial dosage was 0.02 gr and the length of the course was 6 wks. Positive results were obtained at times from smaller single doses and shorter

218746

USSR/Medicine - Mapharsen for Lung
Abscesses (Contd)

Jan 52

(3-5 wks) courses. Injections were given intravenously twice a wk. In some cases the patients were given mapharsen together with penicillin and alc or sodium benzoate. Av amt of mapharsen given during the course: 0.16-0.56 gr (av 0.32 gr). Chronic gangrenous pulmonary conditions were not improved, but it is believed that mapharsen will prove to be effective in the treatment of acute suppurating pulmonary abscesses.

218746

USSR/Pharmacology - Toxicology - Narcotics.

V

Abs Jour : Ref Zhur Biol., No 4, 1959, 18486

Author : Ginzburg, P.L.

Inst :

Title : The Action of Neurotrophic Substances on Migration of Leucocytes in the Alimentary Tract.

Orig Pub : Vrachebn. delo, 1957, No 7, 723-728

Abstract : By means of the method of consecutive rinses of mucosas according to M.A. Yasinovskiy, the influence of various substances on migration of leucocytes (ML) was studied in 332 patients, on the mucosa of the oral cavity and large intestine and in 7 dogs with isolated regions of the gastro-intestinal tract. In subcutaneous introduction to dogs of a 10% solution of barbamyI (I; 0.05 g/kg), a decrease of intensity of ML to 65-81% of the initial level was noted after 2 hours. Internal introduction of I (0.05-0.08 g each, 3 times daily) for the

Card 1/2

USSR/Pharmacology - Toxicology - Narcotics.

APPROVED FOR RELEASE: Thursday, July 27, 2000

V
CIA-RDP86-00513R0005

Abs Jour : Ref Zhur Biol., No 4, 1959, 18486

duration of 10 days induced in patients a decrease of ML to 48-64%. By the 6th day of treatment with I, ML was 94% of its initial value. An analogous action was produced in patients by luminal in a dose of 0.05 g each 3 times daily, NaBr in a dose of 10 ml. of a 10% solution each intravenously, MgSO₄ in a dose of 10 ml of a 25% solution each intramuscularly in humans and 0.075 g/kg each subcutaneously in dogs, 0.25% solution of novocain in presurgical anesthesia in humans. -- L.P. Markuze

Card 2/2

GINZBURG, P.L. (Odessa)

Effect of magnesium sulfate on the emigration of leucocytes in the mouth. Pat.fiziol. 1 eksp.terap. 2 no.4:48 J1-Ag '58 (MIRA 11:12)

1. Iz gospi'tal'noy terapevticheskoy kliniki (zav. - zaslu'zhenny deyatel' nauki prof. M.A. Yasinovskiy) Odesskogo meditsinskogo instituta (dir. - zaslu'zhenny deyatel' nauki prof. I.Ya. Dayneka).
(MAGNESIUM SULFATE)
(LEUCOCYTES)

GINZBURG, P.L.

Effect of barbamy1 on gastrointestinal leukocyte migration. *Varm. i toka*
21 no.6:25-28 N-D. '58. (MIRA 12:1)

1. Kafedra gospiatal'noy terapii lechebnogo fakul'teta (zav. zaslushenny
dayatel' nauki prof. M. A. Yasinovskiy) Odesskogo meditsinskogo instituta
imeni N.I. Pirogova.

(AMOBARBITAL, effects,

on gastrointestinal leukocyte migration (Rus))

(GASTROINTESTINAL SYSTEM, physiol.

leukocyte migration, eff. of amobarbital (Rus))

(LEUKOCYTES,

migration in gastrointestinal tract, eff. of amobarbital (Rus))

GINZBURG, P.L., dotsent

Effect of novocaine on the emigration of leucocytes in the
oral cavity. Vrach.delo no.2:141-143 F '59. (MIRA 12:6)

1. Gospital'naya terapevticheskaya klinika (zav. - zasl.deyatel'
nauki, prof.M.A.Yasinovskiy) Odesskogo meditsinskogo instituta.
(NOVOCAINE) (LEUCOCYTES)

GINZBURG, P. L.: Doc Med Sci (diss) -- "On the limiting emigration of leukocytes into the intestinal tract (the counterinflammatory effect of neurotropic substances). Experimental-clinical investigation". Odessa, 1959. 22 pp
(Min Health RSFSR, Kuybyshev State Med Inst), 230 copies (KL, No 12, 1959, 131)

GINZBURG, Pavel Lazarevich (Odessa State Med Inst in Pirogov) for Doc Med Sci on the basis of dissertation defended 6 Mar 59 in Council of Kuybyshev Med Inst, entitled "On the (antiinflammatory) action of neurotropic substances restricting the emigration of leukocytes in the digestive tract." Experimental clinical study. (BMVISO USSR, 1-61, 20)

-75-

GINZBURG, P.M., dotsent; OFENGENDEN, O.M. (Donetsk)

Stenosis of the aortic isthmus. Vrach. delo no. 9:136-138 / 8'63.
(MIRA 16:10)
(AORTA---ABNORMITIES AND DEFORMITIES)

GINZBURG, P. S

"Planning working capital" by A.M. Birman; "Principles of the organization of working capital in Soviet industry" by L. Rotshtein. Reviewed by P. Ginzburg. Fin.SSSR 18 no.1: 85-89 Ja '57. (MLRA 10:2)

(Finance) (Birman, A.M.) (Rotshtein, L.)

GORLANOV, I.V.[deceased]; GOMBERG, M.Ye.; GINZBURG, P.S.; GOL'DENGERSHEL',
I.I.; MITEL'MAN, Ye.I., kand.ekon.nauk, retsenzent; TKACHUN, A.I.,
red.izd-va; SOKOLOVA, T.F., tekhn.red.

[Financing, credit and payments; reference manual for those
working in the machinery industry] Finansirovanie, kreditovanie
i raschety; spravochnoe posobie dlia rabotnikov mashinostroeniia.
Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1959.
351 p. (MIRA 13:3)

(Machinery industry--Finance)

GINZBURG, P. S.

"Organization of finances and accounting in regional economic
councils". Reviewed by P. Ginzburg. Den. 1 kred. 17 no.12:83-88
D '59. (MIRA 12:12)
(Accounting--Finance)

GINZBURG, P.

For the correct establishment of working capital norms. Fin. SSSR
21 no.2:51-58 F '60. (MIRA 13:1)
(Finance)

GINZBURG, P. S

"Analysis of the financial condition of an industrial enterprise" by V.Korsunov. Reviewed by P.Ginzburg. Fin.SSSR. 20
no.11:87-89 N '59. (MIRA 12:12)
(Russia--Industries) (Korsunov, V.)

ZHEVITYAK, Petr Naumovich; GINZBURG, P.S., red.; TELEGINA, T., tokhn.
red.

[Finances of an industrial enterprise; some problems of
theory, planning and organization] Finansy promyshlennogo
predpriiatiia; nekotorye voprosy teorii, planirovaniia i
organizatsii. Moskva, Gosfinizdat, 1963. 287 p.

(MIRA 17:2)

Ginzburg, P.Z.

BLAUNT, V.P. [Blount, W.P.]; GINZBURG, R.Z. [translator]; GINZBURG, P.Z.,
[translator]; FIGAREV, N.V., kand.sel'skokhozyaystvennykh nauk, red.;
AKIMOVA, L.D., red.; CHEBYSHEVA, Ye.A., tekhn.red.

[Hen batteries. Translated from the English] Kletochnoe
soderzhanie kur. Perevod s angliiskogo R.Z.Ginsburg, P.Z.Ginzburga.
Pod red. N.V.Figareva. Moskva, Pishchepromizdat, 1957. 183 p.
(MIRA 11:1)

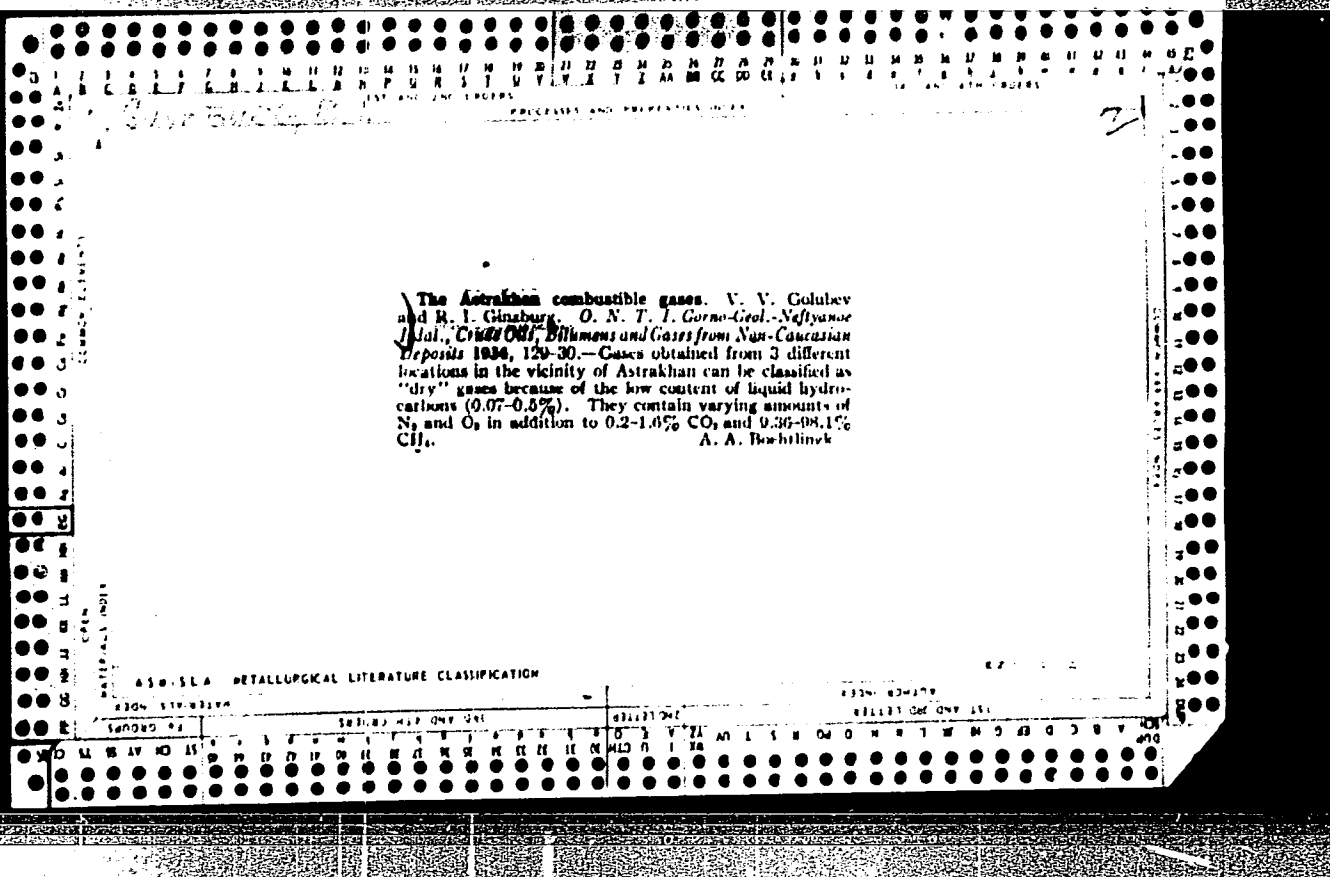
(Poultry houses and equipment)

KIRKINSKAYA, T.A., kand.med.nauk; GINZBURG, R.D., kand.med.nauk

Working methods of the staff of the Irkutsk Scientific Research
Institute of Traumatology and Orthopedia visiting adjacent
provinces. Vop. travm. i ortop. no.13:76-83 '63.

(MIRA 18:2)

1. Irkutskiy gosudarstvennyy nauchno-issledovatel'skiy institut
travmatologii i ortopedii.



GINZBURG, R. I. and VASIL'YEV, S. F.

"Organic Chemical Industry," No. 3, pp. 133-135, 1940.

Ginzburg, R. I.

Ginzburg, R. I. - "Mechanical development of functions from two independent variables within given limits," Prihorostroyeniye, Issue 5, 1949, p. 3-11.

SO: U-3850, 16 June 53, (Letopis 'Zhurnal 'nykh Statey, No. 5, 1949).

Ginzburg, R. I.

✓ Organic oxygen compounds from oxidizing cracking in the vapor phase. Aldehydes, ketones, and phenols from the gasoline fractions of primary cracking. S. F. Vasil'ev, K. M. Sokova, and R. I. Ginzburg. Trudy Inst. Khim. Akad. Nauk S.S.S.R. 4, 43-48 (1954). —The distillates obtained after oxidizing cracking of the kerosene fractions of Eneben petroleum were studied. The gasoline fractions were treated with an aq. soln. of NaHCO_3 to ext. acids, followed by treatment with a satd. aq. soln. of NaHSO_4 , extd. with Et_2O , and treated again with NaHCO_3 , and the soln. was alk. Steam distn. and salting out the distillate with Na_2SO_4 , followed by fractionation gave the following aldehyde and ketone fractions: 15% b. 35-49°, 23.2% b. 54.7-7.7°, and 24.6% b. 73.2-8.7°. It was established that the gasoline distillates contained 0.43% carbonyl compds., mainly acetone and Et Me ketone accompanied by some propionaldehyde, butyric, valeric, and caproic aldehydes, and 0.20% phenols, mainly cresols. M. Chermansky

FU

(2)

hm
gm

LFH

VOLODIN, Boris Grigor'yevich; GANIN, Mikhail Pavlovich; DINER, Isay Yakovlevich; KOMAROV, Lazar' Borisovich; SVESHNIKOV, Aram Arutyunovich, doktor tekhn. nauk, prof.; STAROBIN, Kalman Berkovich; GINZBURG, R.I., kand.tekhn.nauk, retsenzent; CHEREDNICHENKO, N.Ya., kand. tekhn.nauk; retsenzent; SHAYKEVICH, I.A., red.; KONTOROVICH, A.I., tekhn.red.

[Manual for engineers on the solving of problems in probability theory; collection of basic formulas, typical solutions, and problems for exercises] Rukovodstvo dlia inzhenerov po resheniiu zadach teorii veroiatnostei; sbornik osnovnykh formul, tipovykh reshenii i zadach dlia uprazhnenii. [By] B.G.Volodin i dr. Leningrad, Sudpromgiz, 1962. 422 p. (MIRA 15:7)
(Probabilities)

LEBEDEV, Andrey Nikolayevich; GINZBURG, R.I., kand. tekhn. nauk, retsenzent; MAGIN, S.M., inzh., retsenzent; MOZZHUKHIN, N.M., kand. tekhn. nauk, retsenzent; TREVOGIN, P.A., kand. tekhn. nauk, retsenzent; TSEYTLIN, Ya.M., nauchnyy red.; LESKOVA, L.R., red.; ERASOVA, N.V., tekhn. red.

[Modeling of transcendental equations] Modelirovanie transtsendentnykh uravnenii. Leningrad, Sudpromgiz, 1963. 187 p. (MIRA 16:5)

(Mathematical models)

DYMARSKIY, Yakov Semenovich; LOZINSKIY, Nikolay Nikolayevich;
MAKUSHKIN, Aleksandr Timofeyevich; ROZENBERG,
Vladimir Yakovlevich; ERGLIS, Vladimir Rudol'fovich;
OGANESYAN, L.A., kand. tekhn. nauk, retsenzent;
GINZBURG, R.I., kand. tekhn. nauk; BUROV, V.N., nauchn.
red.; CHICHKANOVA, V.S., red.; KONTOROVICH, A.I., tekhn.
red.

[Programmer's manual] Spravochnik programmista. [By] IA.S.
Dymarskii i dr. Leningrad, Sudpromgiz. Vol.1. 1963. 627 p.
(MIRA 16:9)
(Programming (Electronic computers))--Handbooks, manuals, etc.)

GINZBURG, R. L.

"Pseudarthrosis of Long Tubular Bones." Thesis for degree of Dr. Medical Sci. Sub 27
Dec 49, Central Inst for the Advanced Training of Physicians.

Summary #2, 18 Dec 52, Dissertations Presented for Degrees in Science and Engineering in
Moscow in 1949. From Vechernyaya Moskva, Jan-Dec 1949

ABAL'MASOVA, Ye.A., GINZBURG, R.L.

Transplantation of refrigerated bone homografts [with summary in English]. *Reper.khir.* 1 no.2:30-35 Mar-Apr '56 (MIRA 11:8)

1. Iz Instituta khirurgii imeni A.V. Vishnevskogo AMN SSSR (dir. - chlen-korrespondent AMN SSSR prof. A.A. Vishnevskiy (1 Moskovskogo ortopedicheskogo gosnitalya (nachal'nik gosnitalya - kandidat meditsinskikh nauk S.N. Voskresenskiy, nauchnyy rukovoditel' prof. V.D. Chaklin).

(TRANSPLANTATION, experimental,
bones refrigerated homografts (Rus))

GINZBURG, R.L., doktor med.nauk; PRIOROV, N.N., prof. (Moskva)

Treatment of extensive thermal burns. Khirurgia 35 no.7:3-12 J1
'59. (MIRA 12:12)

1. Deystvitel'nyy chlen AMN SSSR (for Priorov).
(BURNS, therapy)

GINZBURG, R.L.

Treatment of extensive severe burns. Khirurgiia 36 no.6:93-98 Je
'60. (MIRA 13:12)

(BURNS AND SCALDS)

Ginzburg, R. L.--Moscow

"The Treatment of Extensive Thermal Burns."

report submitted for the 27th Congress of Surgeons of the USSR, Moscow, 23-28 May 1960.

GINZBURG, R.L.

Homoplasty in the treatment of extensive burns. Acta chir.plast.
3 no.1:27-34 '61.

1. The Central Institute of Traumatology and Orthopaedics, Moscow
(U.S.S.R.) Director: Prof. N.N. Priorov, Member of the Academy
of Medical Sciences of U.S.S.R.
(BURNS surg)
(SKIN TRANSPLANTATION)

GINZBURG, R.L.; DOBROVA, O.S.

Bed for treating burn patients. Trudy NIIKHAI no.5:281-284 '61.
(MIFA 15:8)

1. Iz Tsentral'nogo instituta travmatologii i ortopedii Ministerstva
zdravookhraneniya SSSR.
(BURNS AND SCALDS) (HOSPITAL BEDS)

VOLKOV, M.V. (Moskva V-48, Komsomol'skiy prosp., d. 36, kv.51);
GINZBURG, R.L.

Homoplasty in the treatment of extensive deep burns in children.
Ortop., travm.i protez. 23 no.11:31-35 N '62. (MIRA 16:4)

1. Iz Tsentral'nogo instituta travmatologii i ortopedii (dir. -
doktor med.nauk M.V.Volkov) i detskoy khirurgicheskoy kliniki
(zav. - prof. I.K.Murashov) 2-go Moskovskogo gosudarstvennogo
meditsinskogo instituta na baze detskoy bol'nitsy imeni N.F.
Filatova (glavnyy vrach - L.A.Vorokhobov).
(BURNS AND SCALDS) (HOMOGRAFTS) (CHILDREN---SURGERY)

YUMASHEV, Georgiy Stepanovich; GINZBURG, R.L., red.; BUKOVSKAYA,
N.A., tekhn. red.

[Osteoplasty with lyophilized homotransplant] Kostnaia pla-
stika liofilizirovannym gomotransplantatom. Moskva, Medgiz,
1963. 133 p. (MIRA 16:7)
(BONE GRAFTING) (LYOPHILIZATION)

VILYAVIN, Georgiy Danilovich, prof.; SHUMOVA, Olimpiada Vasil'yevna,
kand. med.nauk; GINZBURG, R.L., red.; MIRONOVA, A.M., tekhn.
red.

[Pathogenesis and treatment of burn disease] Patogenez i le-
chenie ozhogovoi bolezni. Moskva, Medgiz, 1963. 275 p.
(MIRA 16:12)

(BURNS AND SCALDS)

VOLKOV, M.V.; GINSBURG, R.L.

General principles of treatment of thermic burns in children and the problem of auto- and homotransplantation of skin.
Acta chir. plast. 6 no.1:43-53 '64.

1. The Central Institute of Traumatology and Orthopaedics of the Ministry of Health, Moscow, U.S.S.R. Director: prof. M.V.Volkov.

*

GINZBURG, R.L., prof. (Moskva)

"Surgical treatment of thermal burns," by V.D. Bratus. Reviewed
by R.L. Ginzburg. Ortop., travm. i protez. 25 no.11:77-79
N '64. (MIRA 18:11)

GINZBURG, B.M., dotsent.

Metabolic indicators according to data from urinalysis in
thyrotoxicosis. Vrach. delo no. 3:311 Mr '57 (MLRA 10:5)

1. Kafedra fakul'tetskoy terapii (zav.-prof. I.B. Shulutko)
Stalinskogo meditsinskogo instituta.
(URINE--ANALYSIS AND PATHOLOGY) (THYROID GLAND--DISEASES)
(METABOLISM, DISORDERS OF)

GINZBURG, R.M., dots.

Effect of diet on metabolism in thyrotoxicosis. Vrach.delo no.10:
1099 0 '57. (MIRA 10:12)

1. Kafedra fakul'tetskoy terapii (zav. - prof. I.B.Shulutko)
Stalinskogo meditsinskogo instituta.
(DIET IN DISEASE) (THYROID GLAND--DISEASES)

GINZBURG, R.M., dotsent, GETMANITS, V.W., assistant

Clinical aspects and diagnosis of chronic dermatomyositis.

Vrach.delo no.5:529-531 My '58

(MIRA 11:7)

1. Kafedra fakul'tetskoy terapii (i.o.zav. - dotsent R.M. Ginzburg)

i kafedra patologicheskoy anatomii (zav. - dots. Ye.A. Dikshteyn)

Stalinskogo meditsinskogo instituta.

(MUSCLES--DISEASES)

(SKIN--DISEASES)

GINZBURG, R.M., dotsent; TARAKHTUNOVA, M.I.

Pulseless disease. Vrach.delo no.4:417-419 Ap '60.

(MIRA 13:6)

1. Fakul'tetskaya terapevticheskaya klinika (zav. - dotsent
P.M. Ginzburg) Stalinskogo meditsinskogo instituta i klini-
cheskaya bol'nitsa imeni M.I. Kalinina.
(PULSE)

GINZBURG, R.M.; KIPPER, A.R.; SOMINSKIY, N.I.; BIGESTAN, V.Ya.

Thromboangiitis obliterans of the aortic arch (Takayasu's syndrome).
Terap. arkh. 32 no. 7:81-83 J1 '60. (MIRA 14:1)
(AORTA—DISEASES) (ARTERIES—DISEASES)

GINZBURG, R.M., dotsent

Clinical observations on the effect of butadione in rheumatic fever.
Vrach. delo no.10:148 0 '61. (MIRA 14:12)

1. Fakul'tetskaya terapevticheskaya klinika (zav. - dotsent R.M.
Ginzburg) Stalinskogo meditsinskogo instituta i klinicheskaya bol'nitsa
imeni M.I.Kalinina.

(RHEUMATIC FEVER)

(PYRAZOLIDINEDIONE)

Ginzburg, R.M.		14																																																																																																					
<p>Disinfecting aerosols as a method for rendering the air harmless. B. I. Gandel'sman, R. M. Ginzburg, and E. I. Miller. Z. <i>Microbiol., Epidemiol., Immunitätsforsch.</i> (U.S.S.R.) 1944, No. 3, 50-61. By dispersing active chem. substances in an atm. loaded with staphylococci and with anthracoid spores, by a special method, a high percentage of the microbes can be destroyed in a short time. Such sprays or dispersions of solns. of chloramine, 10% hypochlorite in concns. of 0.2%, of KCNS and NH_4OH, of KHSO_5 in concns. of 1%, of formalin 1-4%, when employed in quantities of 30 cc. per 1 cu. m. of air, will kill 98-100% of the microbes in 30 min. When doses of 75 cc. per cu. m. of air are employed of a 1% soln. of hypochlorite and chloramine 99-100% on anthrax spores are destroyed. To kill staphylococci it is necessary to use only 3-4 cc. per 1 cu. m. of air of 0.2% chloramine, or 1% of KCNS, or 4% of formalin. Anthrax spores will be killed in 1 hr when only 25 cc. of hypochlorite or chloramine 1-3% is used per cu. m. of air. Air loaded with finely dispersed disinfectants is sterilized more quickly than when the disinfectants settle out quickly. D. I. Machi</p>																																																																																																							
Central Sci. Research on Disinfection, Inst. of Knzdrava SSSR, People's Commissariat Public Health, -1944-.																																																																																																							
ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION																																																																																																							
<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td>84</td><td>85</td><td>86</td><td>87</td><td>88</td><td>89</td><td>90</td><td>91</td><td>92</td><td>93</td><td>94</td><td>95</td><td>96</td><td>97</td><td>98</td><td>99</td><td>100</td> </tr> </table>				1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100				

GINSBURG, R. M.																																																																													
1ST AND 2ND GROUPS													PROCESSES AND PROPERTIES INDEX																																																																
25																																																																													
<p>Use of chloramine with ammonia as activator for disinfecting of wool infected with spores of anthrax. R. M. Ginsburg and P. F. Milyavskaya. <i>Hig. i Sanit.</i> (U.S.S.R.) 1945, No. 1/2, 45. — Solns. of chloramine in 2.3% concn. plus small quantities of NH_3 disinfected previously washed woolen goods in 30 min. Unwashed wool was disinfected by a concn. of 0.3-1.0% of chloramine in presence of NH_3. The color of wool was slightly dulled by the treatment, but other properties remained unchanged.</p>																																																																													
ASM-31A METALLURGICAL LITERATURE CLASSIFICATION																																																																													
<table border="1"> <tr> <td>GROUP 1</td> <td>GROUP 2</td> <td>GROUP 3</td> <td>GROUP 4</td> <td>GROUP 5</td> <td>GROUP 6</td> <td>GROUP 7</td> <td>GROUP 8</td> <td>GROUP 9</td> <td>GROUP 10</td> <td>GROUP 11</td> <td>GROUP 12</td> <td>GROUP 13</td> <td>GROUP 14</td> <td>GROUP 15</td> <td>GROUP 16</td> <td>GROUP 17</td> <td>GROUP 18</td> <td>GROUP 19</td> <td>GROUP 20</td> <td>GROUP 21</td> <td>GROUP 22</td> <td>GROUP 23</td> <td>GROUP 24</td> <td>GROUP 25</td> <td>GROUP 26</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>																										GROUP 1	GROUP 2	GROUP 3	GROUP 4	GROUP 5	GROUP 6	GROUP 7	GROUP 8	GROUP 9	GROUP 10	GROUP 11	GROUP 12	GROUP 13	GROUP 14	GROUP 15	GROUP 16	GROUP 17	GROUP 18	GROUP 19	GROUP 20	GROUP 21	GROUP 22	GROUP 23	GROUP 24	GROUP 25	GROUP 26																										
GROUP 1	GROUP 2	GROUP 3	GROUP 4	GROUP 5	GROUP 6	GROUP 7	GROUP 8	GROUP 9	GROUP 10	GROUP 11	GROUP 12	GROUP 13	GROUP 14	GROUP 15	GROUP 16	GROUP 17	GROUP 18	GROUP 19	GROUP 20	GROUP 21	GROUP 22	GROUP 23	GROUP 24	GROUP 25	GROUP 26																																																				

GINTSBURG, R. M., Physician

"Disinfection of Air with the Vapors of Triethylene-Glycol." Sub 21 Apr
47, Second Moscow State Medical Inst imeni I. V. Stalin

Dissertations presented for degrees in science and engineering in
Moscow in 1947

SO: Sum No. 457, 18 Apr 55

~~GINZBURG, R. M.~~ GINZBURG, R. M.

USSR/Medicine - Air

Medicine - Disinfection and Disinfectants

Nov 1947

"The Problem of Disinfection of the Air," B. I. Gandel'man, R. M. Ginzburg, Central Scientific Research Disinfectant Institute, Ministry of Health of the USSR, 5 pp

"Zhur Mikrobiol, Epidemiol i Immunobiol" No 11

An account of experiments in three basic means of disinfecting the air: 1) by chemical agents, 2) by ultraviolet rays, and 3) by mechanical separation of microorganisms from the air.

PA 36T62

GINZBURG, R. M.

37513 Ginzburg, R. M. Problema obbezrazhivaniya Vozdukh. V SB: XII vsesoyuz.
S"yesd gigiyenistov, epidemiologov, Mikrobiologov I infektsionistov. T. I. M.,
1949 S. 118-22

SO: Letopis' Zhurnal'nykh Statey Vol. 37, 1949

CONFIDENTIAL, P. 2.

CONFIDENTIAL, R. R. "The degree of infection of the air with streptococci in scarlet fever and erysipelas sections", *Trudy Tsentr. nauch.-issled. tsentrif. in-ta*, Issue 5, 1949, p. 17-22.

SO; U-4631, 16 Sept 53, (Letopis 'Zhurnal 'hygt Statist, No. 31, 1949).

GINSBURG, R. H.

GINSBURG, R. H., MITOV, I. V. "Air disinfection by 'corona discharge', Izv. Tsentr. nauch. -issled. dezinfekts. in-ta, Issue 5, 1949, p. 39-42.

SO: U-4631, 16 Sept 53, (Letopis 'Zhurnal 'nykt Statey, No. 24, 1949).

Ginzburg, R. M.
VASHKOV, V. I.; ASTAF'YEVA, A. K.; GINZBURG, R. M.

Disinfection of the air by pulverization and evaporation of
lactic acid. Gig. sanit., Moskva no.9:40-44 Sept. 1950.(CLML 20:1)

1. Of the Central Scientific-Research Institute for Disinfection
of the Ministry of Public Health USSR.

GINZBURG, R.M., dotsent

Hyaluronidase activity of the blood and urine in rheumatism [with summary in English]. Vrach.delo no.9:23-27 S '62. (MIRA 15:8)

1. Klinika fakul'tetskoy terapii (ispolnyayushchiy obyazannosti zaveduyushchego - dotsent R.M.Ginzburg) Donetskogo meditsinskogo instituta i klinicheskaya bol'nitsa imeni M.I.Kalinina.
(HYALURONIDASE) (RHEUMATIC HEART DISEASE)

GINZBURG, R.M., dotsent

Clinical aspect of pulmonary lesions in periarteritis nodosa.
Vop.rev. 3 no.1:83-85 Ja-Mr '63. (MIRA 16:4)

1. Iz kafedry fakul'tetskoy terapii (zav. - prof. A.Ya.Gubergrits)
Donetskogo meditsinskogo instituta.
(PERIATERITIS NODOSA) (LUNGS--DISEASES)

GINZBURG, R.S.; SALGANIK, M.M. (Kiyev)

Clothiers of the Ukraine struggle for an economical utilization of fabrics. Shvein. prom. no.3:11-13 Je-Jl [i.e. My-Je] '61. (MIRA 16:11)

Ginzburg, R. Ya.
SHARLOV, L.V.; GINZBURG, R.Ya.

Using semiautomatic machinery for printing and gluing labels to
bottles. Med.prom. 11 no.11:37-41 N '57. (MIRA 11:1)

1. Moskovskiy zavod meditsinskikh preparatov No.1.
(LABELLING MACHINES)

GINZBERG, R.Ye.

Clinical groups of respiratory insufficiency in tuberculosis.
Probl. tub. no.6:24-33 N-D '54. (MIRA 8:1)

1. Iz Moskovskogo gorodskogo nauchno-issledovatel'skogo
tuberkuleznogo instituta (dir.-prof. V.L.Bynis)
(TUBERCULOSIS, physiology
resp. insuff., classif.)
(RESPIRATION
insuff., in tuberc., classif.)

VYSOKOVA, T.M.; EYNIS, N.F.; GINZBERG, R.Ye.

Changes in gas exchange in pulmonary tuberculosis during therapy with PAS alone and in combination with streptomycin. Probl.tub. no.3:14-19 My-Je '55. (MLRA 8:8)

1. Iz Moskovskogo gorodskogo nauchno-issledovatel'skogo instituta (dir.-prof. F.A.Mikhaylov, nauchnyy rukovaditel'-prof. V.L.Eynis).
(OXYGEN, metabolism,
in pulm. tuberc., eff. of PAS ther. alone & with streptomycin)
(TUBERCULOSIS, PULMONARY, metabolism in,
oxygen, eff. of PAS ther., alone & with streptomycin)
(PARA-AMINOSALICYLIC ACID, ther. use,
alone & with streptomycin, tuberc., pulm., eff. on
oxygen metab.)
(STREPTOMYCIN, ther. use,
tuberc., pulm., with PAS, eff. on oxygen metab.)

EYNIS, V.L.; GINZBERG, R.Ye.; VYSOKOVA, T.M.

Compensatory processes in treating pulmonary tuberculosis. Probl.
tub. no.6:9-16 N-D '55. (MLRA 9:2)

1. Iz Moskovskogo gorodskogo nauchno-issledovatel'skogo
tuberkuleznogo instituta (dir. V.F. Chernyshev, nauchnyy rukovoditel'
-prof. V.L. Eynis)

(TUBERCULOSIS, PULMONARY, ther.
compensation of functions)

GINZBERG, R.Ye.; AMIANTOVA, M.A.

Study of the functional condition of tuberculosis patients by the
respiratory pause method under control of a hemoximeter. Probl. tub.
36 no.8:51-57 '58. (MIRA 12:7)

1. Iz Moskovskoy gorodskoy tsentral'noy klinicheskoy tuberkuleznoy
bol'nitsy (glavnyy vrach - prof. V. L. Rynis)
(TUBERCULOSIS) (BLOOD--OXYGEN CONTENT)

BINIS, V.L.; GINZBERG, R.Ye.; AMIANTOVA, M.A.

Functional restoration of respiration and blood circulation after surgical treatment of tuberculosis of the lungs. Probl.tub. 39 no.2:22-28 '61. (MIRA 14:3)

1. Iz Instituta tuberkuleza (dir. - chlen-korrespondent AMN SSSR prof. N.A. Shmelev) AMN SSSR i Moskovskoy gorodskoy tsentral'noy klinicheskoy tuberkuleznoy bol'nitsy (glavnyy vrach - zasluzhemyy deyatel' nauki prof. V.L. Eynis).

(LUNGS--SURGERY) (RESPIRATION) (BLOOD--CIRCULATION)

Ginzburg R.Z.

BLAUNT, V.P. [Blount, W.P.]; GINZBURG, R.Z. [translator]; GINZBURG, P.Z.,
[translator]; PIGAREV, N.V., kand.sel'skokhozyaystvennykh nauk, red.;
AKIMOVA, L.D., red.; CHEBYSHEVA, Ye.A., tekhn.red.

[Hen batteries. Translated from the English] Kletochnoe
soderzhanie kur. Perevod s angliiskogo R.Z.Ginsburg, P.Z.Ginzburga.
Pod red. N.V.Pigareva. Moskva, Pishchepromizdat, 1957. 183 p.
(MIRA 11:1)

(Poultry houses and equipment)

GINZBURG, S. (Kiyov)

Let's compile the balance of income and expenditures according to
population groups. Sov. torg. 35 no.6:38-40 Je '62. (MIRA 15:7)
(Income accounting)

BOYCHENKO, Aleksandr Maksimovich, inzh.; GINZBURG, Shmilyk
Moiseyevich, inzh.; ZHERDETSKIY, Petr Fedorovich, inzh.;
PRISED'KO, Boris Stepanovich, inzh.; MERKLING, M.I., inzh.,
nauchnyy red.; YUDINA, L.A., red. izd-va; GILSON, P.G.,
tekh. red.

[Construction of apartment houses from large slabs] Stroitel'-
stvo zhilykh zdaniy iz krupnykh panelei; iz opyta Glavkiev-
stroia. [By] A.M.Boichenko i dr. Moskva, Gos. izd-vo lit-ry
po stroit., arkhitekt. i stroit. materialam, 1961. 128 p.

(MIRA 15:2)

(Kiev--Apartment houses)
(Precast concrete construction)

KOROBTSOV, I.M., dotsent; GINZBURG, S.A., dotsent

Rapid method of checking the moisture content in highly viscous
furnace mazout. Nauch.trudy OIIMF no.13:252-265 '57.
(MIRA 11:11)

(Diesel fuels)

GINZBURG S.H.
KOROBTSOV, I.N.; GINZBURG, S.A.

Urgent measures for improving the quality of fuel oil and methods
for using it in the merchant marine. Neft. khoz. 36 no.1:64-69 Ja
'58. (MIRA 11:2)

(Petroleum as fuel)